

THE COMMISSIONER OF PATENTS AND TRADEMARKS
WASHINGTON, D.C. 20231

Sir:

Transmitted herewith for filing is the Utility patent application of:

09/12/03
1119 U.S. PTO

INVENTOR	ROBERT W. KEYES
FOR:	APPARATUS AND METHOD FOR AUTOMATICALLY UNLOADING BRICK FROM KILN CARS AND PREPARATION FOR SHIPMENT

22388 U.S. PTO
10/660695
09/12/03

Enclosed are:

- 10 sheets of formal informal drawings.
- An assignment executed by inventor to General Shale Products, LLC.
- An executed Declaration
- A Information Disclosure Statement
- The filing fee is calculated as shown below:

FOR	NUMBER FILED		NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	85		-20	65	x\$18 = 1,170.00
INDEPENDENT CLAIMS	3		-3	0	x\$84 =
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+\$280 =	
				BASIC FEE	\$750.00
				TOTAL OF ABOVE	1,920.00
REDUCTION BY 1/2 FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED					
				TOTAL	1,920.00

- Please charge my **Deposit Account Number** _____ in the amount of _____ to cover the filing and assignment recordation fees. A duplicate copy of this paper is enclosed.
- A check in the amount of **\$1,960.00** to cover the filing fee and assignment fee is enclosed.
- The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

Stanley P. Fisher
Registration Number 24,344Juan Carlos A. Marquez
Registration Number 34,072

REED SMITH LLP
3110 Fairview Park Drive
Suite 1400
Falls Church, Virginia 22042
(703) 641-4200
September 12, 2003